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TITLE: COATING AGENT FOR CONCEALING SCRATCH ON BOTTLE

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ABSTRACT:

PURPOSE: To provide superior dispersibility and work efficiency and to improve the dryability and water resistance after coating by adding liq. paraffin or carnauba wax, sodium polyacrylate and morpholine fatty acid ester.

CONSTITUTION: This coating agent has a composition contg. liq. paraffin and/or carnauba wax (A), sodium polyacrylate (B) and morpholine fatty acid ester (C).

The coating agent is used as an aqueous dispersion by adding water.
The concn.

of the component A in the aqueous dispersion is ≤50%, that of the component B is ≤5%, and that of the component C is ≤15%. The component A is a base for hiding the scratched part of a bottle. The component B is a kind of paste for food, and when a bottle is coated with said aqueous dispersion, the component B forms a film and envelops liq. paraffin, so it improves the work efficiency of the coating agent as well as the touch to hands and the water resistance after coating.

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